

**IRWIN**Environmental
Construction
Maintenance42111 Avenida Alvarado,
Temecula, California 92590**BORING LOG**

DRILL RIG:

CME-75

DATE DRILLED:

12-7-93

LOGGED BY:

KELLY
WINTERS

BORING DIAMETER:

11"

BORING NUMBER:

MW11

SAMPLE		DEPTH FEET	WELL CONST.	ELEV FEET	SOIL TYPE	DESCRIPTION AND REMARKS
TYPE	BLOW COUNT					
						ASPHALT
					CL	
	5-5-12	5				SILTY CLAY: brown to black, slightly damp, medium plasticity, medium stiff to stiff, no odor OVA 10 ppm
	5-7-8	10			ML	SANDY SILT: brown, trace clay, slightly damp, medium plasticity, medium stiff, no odor, OVA 10 ppm
	6-5-10	15			CL	SILTY CLAY: brown, trace sand, slightly damp, medium plasticity, medium stiff to stiff, no odor OVA 10 ppm
	5-8-8	20				SILTY CLAY: as above, OVA 10 ppm
	6-7-8	25			SM	SILTY SAND: dark gray, fine, trace clay, subrounded grains, wet, slight plasticity, loose, slight odor OVA 0 ppm
		30				
		35				
		40				
						Total well depth approximately 40 feet bgs.

COMPLETION NOTES:

4" SCH 40 PVC 0.02" SLOTTED CASING FROM 40 TO 15 FEET
GS. 4" SCH 40 PVC BLANK CASING FROM 15 FEET BGS TO
GROUND SURFACE. #3 MONTEREY SAND FROM 40 TO 13 FEET
BGS. HYDRATED BENTONITE CHIPS FROM 13 TO 2 FEET BGS.
CONCRETE AND TRAFFIC RATED WELL COVER FROM 2 FEET
BGS TO GROUND SURFACE.

SITE:

MOBIL STATION #18-HE1
1465 SOUTH MAIN STREET
SANTA ANA, CALIFORNIA

PROJECT NO.

29519.00

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